



Customer No. 04249

Sheet 1 of 3

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|--|--|--|--|--|--|--|--|--|-----------------------------------|--------------------------|
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|  |  |  |  |  |  |  |  |  | APPLICANT<br>Sawchuk, et. al.     |                          |
|  |  |  |  |  |  |  |  |  | FILING DATE<br>September 30, 2003 | GROUP<br>3744            |

**U.S. PATENT DOCUMENTS**

| *EXAMINER INITIAL |    | DOCUMENT NUMBER |   |   |   |   |   |   | DATE  | NAME              | CLASS | SUBCLASS | FILING DATE IF APPROPRIATE |
|-------------------|----|-----------------|---|---|---|---|---|---|-------|-------------------|-------|----------|----------------------------|
| <i>2d</i>         | AA | 6               | 1 | 6 | 8 | 7 | 6 | 8 | 11/01 | Taylor et. al     | —     | —        |                            |
| <i>2d</i>         | AB | 6               | 3 | 8 | 9 | 8 | 4 | 4 | 5/02  | Klein Nagel Voort | —     | —        |                            |
|                   | AC |                 |   |   |   |   |   |   |       |                   |       |          |                            |
|                   | AD |                 |   |   |   |   |   |   |       |                   |       |          |                            |
|                   | AE |                 |   |   |   |   |   |   |       |                   |       |          |                            |
|                   | AF |                 |   |   |   |   |   |   |       |                   |       |          |                            |
|                   | AG |                 |   |   |   |   |   |   |       |                   |       |          |                            |
|                   | AH |                 |   |   |   |   |   |   |       |                   |       |          |                            |
|                   | AI |                 |   |   |   |   |   |   |       |                   |       |          |                            |
|                   | AJ |                 |   |   |   |   |   |   |       |                   |       |          |                            |
|                   | AK |                 |   |   |   |   |   |   |       |                   |       |          |                            |

**FOREIGN PATENT DOCUMENTS**

|           |    | DOCUMENT NUMBER |   |   |   |   |   |   | DATE  | COUNTRY | CLASS | SUBCLASS | TRANSLATION |     |    |
|-----------|----|-----------------|---|---|---|---|---|---|-------|---------|-------|----------|-------------|-----|----|
|           |    |                 |   |   |   |   |   |   |       |         |       |          |             | YES | NO |
| <i>2d</i> | AL | 0               | 1 | 8 | 1 | 8 | 4 | 5 | 11/01 | WO      | —     | —        |             |     | X  |
| <i>2d</i> | AM | 0               | 3 | 6 | 4 | 9 | 4 | 6 | 8/03  | WO      | —     | —        |             |     | X  |
| <i>2d</i> | AN | 0               | 3 | 6 | 4 | 9 | 4 | 7 | 8/03  | WO      | —     | —        |             |     | X  |
|           | AO |                 |   |   |   |   |   |   |       |         |       |          |             |     |    |
|           | AP |                 |   |   |   |   |   |   |       |         |       |          |             |     |    |

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| <i>2d</i> | AR | C. Th. Sanders, "De technologie van vloeibaar aardgas ontwikkeling en toekomst" Koude Klim. Vol 82, No. 8 (8/1989) Pages 33-37                          |  |  |  |  |  |  |  |  |  |  |  |
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| <i>2d</i> | AS | Collins et al., "Liquefaction Plant Design in the 1990s", Hydrocarbon Processing, Gulf Publishing Co., Houston, TX Vol. 74, No. 4 (April 1995) P. 67-76 |  |  |  |  |  |  |  |  |  |  |  |
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| <i>2d</i> | AT | Kosseim et al., "New Developments In Gas Purification for LNG Plants", IGT Int'l Inst. Of Refrig. 10 <sup>th</sup> LNG Conf. (5/1992)                   |  |  |  |  |  |  |  |  |  |  |  |
|           |    |   |  |  |  |  |  |  |  |  |  |  |  |

EXAMINER *Willa C Doehl* DATE CONSIDERED *6-2-05*

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## U.S. PATENT DOCUMENTS

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|                   | AA |                 |      |      |       |          |                            |
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|                   | AI |                 |      |      |       |          |                            |
|                   | AJ |                 |      |      |       |          |                            |
|                   | AK |                 |      |      |       |          |                            |

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|--|----|-----------------|------|---------|-------|----------|-------------|-----|----|
|  | AL |                 |      |         |       |          |             |     |    |
|  | AM |                 |      |         |       |          |             |     |    |
|  | AN |                 |      |         |       |          |             |     |    |
|  | AO |                 |      |         |       |          |             |     |    |
|  | AP |                 |      |         |       |          |             |     |    |

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| <i>2 J</i>   | AR | A. Avidar et al., "Large LNG Plants" Phillips Pct. Website (May 2002)                |  |  |  |  |  |  |
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| <i>MJ</i>  | AS | James H.R.: "Modular and Barge-Mounted Process Plants", AIChE Nat'l Meeting (3/1982) |  |  |  |  |  |  |
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| <i>MJ</i>  | AT | Search Reports - PCT/US03/30551; PCT/US03/31252                                      |  |  |  |  |  |  |
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| EXAMINER <i>Willie C. Quash</i>  |    | DATE CONSIDERED <i>6-7-05</i>  |  |  |  |  |  |  |
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|                   | AE |                 |      |      |       |          |                            |
|                   | AF |                 |      |      |       |          |                            |
|                   | AG |                 |      |      |       |          |                            |
|                   | AH |                 |      |      |       |          |                            |
|                   | AI |                 |      |      |       |          |                            |
|                   | AJ |                 |      |      |       |          |                            |
|                   | AK |                 |      |      |       |          |                            |

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|  |    |                 |      |         |       |          | YES      NO |
|  | AL |                 |      |         |       |          |             |
|  | AM |                 |      |         |       |          |             |
|  | AN |                 |      |         |       |          |             |
|  | AO |                 |      |         |       |          |             |
|  | AP |                 |      |         |       |          |             |

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| <i>one</i> | AR |   |  |
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|            | AS |   |  |
|            |    |   |  |
|            | AT |   |  |
|            |    |   |  |

EXAMINER *Walter C. Deak* DATE CONSIDERED *8-7-05*

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